



Attorney's Docket No.: 06618-425001 / CIT2956

#27/H
DEVANS
9.7.02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tai, et al. Art Unit : 2834
Serial No.: 09/281,831 Examiner : Guillermo Perez
Filed : March 30, 1999
Title : USING A MICROMACHINED MAGNETOSTATIC RELAY IN
COMMUTATING A DC MOTOR

Commissioner for Patents
Washington, D.C. 20231

RESPONSE

In response to the action mailed May 20, 2002, please amend
the application as follows:

In the claims:

Please amend claim 6 as follows:

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-- 6. (Amended) A DC motor comprising:
a plurality of windings;
at least one microelectronic mechanical system (MEMS)
relay connected electrically to at least one of the windings and
to power, where each relay includes:
at least one substrate formed from a nonconductive or
semiconductive material;
a springing beam etched on the substrate, said
springing beam directly connected to the substrate, where said
springing beam is formed of permalloy material; and
two electrically conductive elements, one formed on
the springing beam, that together define at least two switching

CERTIFICATE OF MAILING BY FIRST CLASS MAIL
I hereby certify under 37 CFR §1.8(a) that this
correspondence is being deposited with the
United States Postal Service as first class mail
with sufficient postage on the date indicated
below and is addressed to the Commissioner for
Patents, Washington, D.C. 20231.

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